50500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
MARCH, 1990

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	307	0	99 118	1 2	861	0	651	1,098,475	32,831	120,043
3X Navajo (386) 02-001-20011	31	331	0	394 474	1 2	830	14	2,377	1,874,313	264,008	601,862
4 Navajo (384) 02-001-20009	31	2,744	11,617	14 17	1 2	7,387	32,376	82	3,375,728	1,797,397	101,062
6 Navajo (390) 02-001-20014	30	238	0	14 16	1 2	678	0	88	273,088	12,448	84,431
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	391	0	434	2	1,260	0	1,260	929,038	81,446	609,237
14 Navajo (416) 02-001-20040	28	109	0	51 61	1 2	278	0	343	304,473	21,041	144,205
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20043		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
19 Navajo (691) 02-001-20240	30	472	0	540	2	1,758	0	1,602	299,061	11,443	220,726
20 Navajo (696) 02-001-20245	30	263	0	14 16	1 2	745	0	87	176,051	4,074	79,304

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
21 Navajo (693) 02-001-20242	31	552	0	42 51	1 2	1,389	0	258	49,013	26,816	25,608
22 Navajo (692) 02-001-20241	31	176	0	56 68	1 2	514	0	355	43,507	4,153	28,248
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	238	0	136 164	1 2	693	0	878	60,739	3,842	47,662
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	26	291	0	71 85	1 2	916	0	503	71,849	665	45,721
IX Navajo-B (445) 02-001--20068	30	721	2	109 131	1 2	1,896	2	702	1,816,327	49,243	208,042
1 Navajo-C (484) 02-001-20092		0	0	0		0	0	0	6,168	2,092	1,174
2 Navajo-88 (431) 02-001-20055	25	507	204	79 96	1 2	1,528	678	546	803,820	267,111	130,153
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	51	0	14 17	1 2	110	0	84	41,047	728	259,842
1 Navajo-138 (388) 02-001-20012	31	534	52	479 575	1 2	1,566	107	3,047	1,087,355	63,493	589,813
3 Navajo-138 (723) 02-001-20253	31	176	0	197 237	1 2	561	0	1,243	85,037	5,147	81,552
Operator & Field Total		8,101	11,875	4,869		22,970	33,177	14,106	14,600,715	3,688,910	3,976,614
Total of Wells Not Now Producing									2,801,661	1,096,273	436,809
TOTAL									17,402,376	4,785,183	4,413,423

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		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
Dry Mesa Corporation											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	25	482	2,174	0		1,341	5,809	0	455,493	411,939	46,519
*None											
6 Navajo-138 (852)	17	1,440	6,682	0		5,031	20,782	0	59,438	156,323	3,549
02-001-20283											
Operator & Field Total		1,922	8,856	0		6,372	26,591	0	762,458	1,711,204	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
Dry Mesa Corporation											
1 Navajo-O (232)		0	0	0		0	0	0	197,012	15,891	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	0	0		0	0	0	472,979	206,546	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		0	0	0	7,895	45,933	1,920
02-001-20258											
16 Navajo (834)		0	0	0		0	0	0	57	1,175	0
02-001-20278											
Field Total		0	0	0		0	0	0	480,931	253,654	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,329	363,930	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				85	2						
* None	17	202	6,840	138	3	676	20,283	660	131,739	594,927	1,926,105
				24	2						
2 Navajo (22)	12	50	99	1,239	3	202	228	3,135	15,336	7,873	1,746,589
* None											
Operator and Field Total		252	6,939	1,486		878	20,511	3,795	147,075	602,800	3,672,694
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									863,275	4,896,312	9,581,362
BLACK ROCK (ISMAY/AKAH)											
Chuska Energy Company											
				766!	2						
1 Black Rock (559)	31	150!	0!	64,264!	3	313	0	214,663	806	68	570,150
02-001-20145				651!	2						
2 Black Rock (615)	31	161!	13,783!	54,624!	3	452	39,041	157,964	2,382	156,047	1,016,461
02-001-20188				498!	2						
3 Black Rock (581)	31	427!	0!	41,771!	3	621	255	83,345	1,137	615	175,616
02-001-20162				1,302!	2						
5 Black Rock (868)	31	288!	0!	109,249!	3	288	0	110,551	288	0	110,551
02-001-20287				613!	2						
8 Black Rock (871)	31	127!	0!	51,411!	3	127	0	52,024	127	0	52,024
02-001-20290											
Operator and Field Total		1,153!	13,783!	325,149!		1,801	39,296	618,547	4,740	156,730	1,924,802
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		11,428	41,453	331,504		32,021	119,575	636,448	19,651,672	12,147,652	21,056,909

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
! - Estimated